

Special Issue

Applications in Harmonic Analysis

Message from the Guest Editors

This Special Issue on “Applications in Harmonic Analysis” presents recent developments in this field, including harmonic analysis and its applications in key related areas such as function space, operator theory, signal processing, and quantum mechanics. We are pleased to invite you to contribute original research articles and reviews to this Special Issue focusing on research areas including (but not limited to) the following: Lebesgue space, Morrey space, Orlicz space, Lorentz space, Sobolev space, Hardy space, Herz space, BMO space, Besov space, Triebel-Lizorkin space, Campanato space, (ball) quasi-Banach function space, Hilbert transform, Riesz transform, Calderón-Zygmund operator, maximal operator, fractional integral operator, interpolation, Embedding, Muckenhoupt weight, space of homogeneous type, metric measure space, fractional. We look forward to receiving your contributions.

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Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of *Axioms* is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

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